

Title (en)  
DISPLAY DEVICE

Title (de)  
ANZEIGEVORRICHTUNG

Title (fr)  
DISPOSITIF D'AFFICHAGE

Publication  
**EP 2457373 A4 20130306 (EN)**

Application  
**EP 10802466 A 20100721**

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• KR 20090067311 A 20090723  
• KR 2010004785 W 20100721

Abstract (en)  
[origin: WO2011010873A2] The present invention relates to a display device, and more particularly, to a display device in which a front cover and so on exposed to an outside of the display device have a gradation effect.

IPC 8 full level  
**G06F 1/16** (2006.01); **H04N 5/44** (2011.01); **H04N 5/64** (2006.01)

CPC (source: EP KR US)  
**G06F 1/1601** (2013.01 - EP US); **H04N 5/44** (2013.01 - KR); **H04N 5/64** (2013.01 - EP KR US)

Citation (search report)  
• [X] US 2004156192 A1 20040812 - KERR DUNCAN [US], et al  
• [X] DE 10137919 A1 20020606 - EMDE THOMAS [DE], et al  
• [Y] US 2005073517 A1 20050407 - WU YUH-SHYANG [TW], et al  
• [Y] KR 20090072945 A 20090702 - SAMSUNG ELECTRONICS CO LTD [KR]  
• See references of WO 2011010873A2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2011010873 A2 20110127; WO 2011010873 A3 20110414; WO 2011010873 A4 20110915**; CN 102474580 A 20120523;  
CN 102474580 B 20141112; EP 2457373 A2 20120530; EP 2457373 A4 20130306; KR 101084152 B1 20111117; KR 20110009874 A 20110131;  
US 2012275097 A1 20121101; US 8619414 B2 20131231

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